Buy a Car With the Best Engine Ever Made for Motoring Purposes. The Rutenber Engine-They All

The Rider-Lewis Cars, 30 H. P., \$1,175, \$1,250, \$1,300, \$2,500. See our Demot Car—\$500.00 com-plete—shaft drive—best, yet.

TUNE & CAMPBELL,

203 Pa. Ave. S.E. all Lincoln 846-Y for Demon-

Studebaker and Flanders

Hudson 20" (The Most Widely Copied Car in America.)
(Howard Coma's Masterpiece.) H. B. LEARY, JR.

PULLMAN - - \$1,650

DETROIT-ELECTRIC APPERSON-REGAL EMERSON & ORME,

Stoddard-Dayton \$1,175 to \$4,200. Barnard Motor Car Co.,

WASHINGTON AUTO SUPPLY CO., Inc.,

50% Off on Tires. All new goods; guaranteed or unguaranteed. Mears Auto Supply Co., 916 N. Y. Ave. N.W. Near 9th st. We repair magnetos. Agents for Shebler Carbureters.

MARMON. CLAYTON GRAFF. Temporary address, 1341 W st. n.w.

Washington
GUARANTEED FOR FIVE YEARS. CARTER MOTOR CAR CORP.

BUICK MOTOR COMPANY,

OLDSMOBILE

M. T. POLLOCK,

MACK TRUCKS 1, 11/2, 2, 3, 4, 5, 7 and 10 tons. Bodies for every requirement.

W.B. McBurney, 1317 14th st. n.w

Baker Electric THE COOK & STODDARD CO.. Cadillac-Pierce Arrow

Pope Hartford Matheson POPE AUTO CO.

OF WASHINGTON, 819 14TH ST., PHONE M. 748. Columbus Electric Oakland

ENJOY LIFE.

OWN AN AUTOMOBILE.

SECOND-HAND
SECOND-HAND
FROM \$250 TO \$1,000.

SEND FOR LIST A.

OLLER BROS. AUTOMOBILE AND SUPPLY
HOUSE,
1105-1107 14TH ST. N.W.
Phone North 4170. Washington. D. C.

AUTOMOBILE DIRECTORY

Apperson EMERSON & ORME. 1407 H st. Auburn LEDROIT AUTO CO., WAVERLY Terrace, 14th and 15th, T and U. Tel. North 371. Baker Electric COOK-STODDARD CO. 1313 H n.w. Tel. M. 7248. Cadillac COOK-STODDARD CO., 1313 H st. Detroit Electric EMERSON & ORME.

1407 H st. n.w. Phone
Main 7695. E-M-F COMMERCIAL AUTO AND SUP-PLY COMPANY, 1313 New York ave. Tel. M. 2174.

Flanders "20" COMMERCIAL AUTO AND SUPPLY CO., 1313 N.Y.av. DW. Tel.M.2174. Ford MILLER BROS.' AUTO AND SUPPLY HOUSE, 1105-7 14th st. n.w. Tel. N. 4170. Halladay LE DROIT AUTO CO.. WAVER-by Terrace. 14th and 15th, T and U. Tel. North 371.

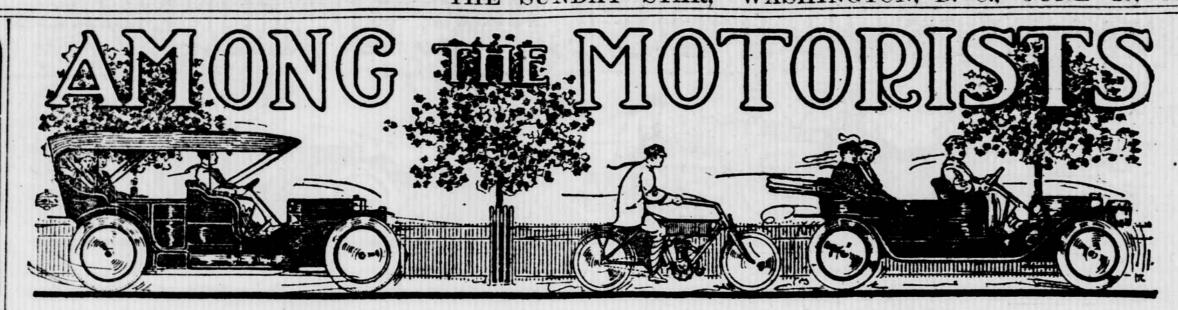
Pierce Arrow COOK-STODDARD CO., 1313 H n.w. Tel. M. 7248 Pullman THEO. BARNES & CO., 1222 H Regal EMERSON & ORME. 1407 H st. n.w.

Stoddard-Dayton BARNARD MOTOR CAR CO., 1612 14th n.w. Phone N. 1955.

Studebaker COMMERCIAL AUTO AND SUPPLY CO., 1313 New York ave. Tel. Main 2174. Washington CARTER MOTOR CAR CORP., Hyattsville, Md. Telephone Hyattsville 61.

His Dangerous Case.

From the Los Angeles Times. Dr. W. W. Keen, the Philadelphia. surgeon, once at a dinner praised the result of animal research. "Animal research," he said, "has given us serum therapy and countless other blessings. Drugs in the healing art are retiring further and further into the background. And this is just as well, too, for what the old German practitioner once said of himself used to be true of many a doc-"Tell me, sir, what was the most dan-gerous case you ever had?" a young physician asked this aged man. "My medicine case, was the prompt reply."



BY HOWARD FISK.

the greatest battlefield in the world, a en route.

visit to which should appeal to every

American citizen. From Gettysburg the

is marked with road signs the greater

Susquehanna river at Harrisburg the

river is followed along its banks all the

way to Williamsport. The scenery is at-

tractive all the way, while the road is

of the ordinary dirt variety, but will be

found in good condition in dry weather.

The distance from Harrisburg to Wil-

liamsport is about 94.1 miles. Some oi

points are Dauphin, New Buffalo, Liver-

pool, Independence, Port Trevorton, Selins

Grove, Shamokin Dam, Northumberland,

Milton, McEwensville, Muncy, Mountours-

The road lies through the valley be-

he railroad at numerous intervals. The

sight at the end of the street as the town is entered. The sight is inspiring

and one seldom witnessed. The falls are

unique in a way, the odd location at the

end of one of the town's streets never

OILED ROAD NEAR BUFFALO

rille and Williamsport.

route continues to Harrisburg, Pa., which

From Geneva to Rochester the road takes a westerly course, passing over a land and Richmond are passed through and Rochester, returning via well posted, oiled state road, through the before reaching Easton, a distance of well posted, oiled state road, through the before reaching Easton, a distance of the posted of the pos Binghamton and the De'a- towns of Canandaigua, where one gets a 24.4 miles. The Delaware river is fol ware Water Gap, one of scentic beauty, glimpse of Lake Canandaigua; Victor, lowed for a large portion of the way with several hundred miles of fine oiled Mendon, Pittsford and Rochester, a disjust before arriving at Easton. The trip is a most delightful tance of 42.5 miles. The going is easy and advantage is generally taken of the full of interest, passing, as it fine stretches. This section of the state inent towns and a visit to the famous | which extend for miles and miles through towns along the line are Churchville, Bergen, Bryan, Batavia, Penbroke, Clarence even the inexperienced motorist need Williamsport and into Buffalo. About Falls is the town of Tonawanda, which is one of the largest lumber centers of the United States. From this place a considerable amount of lumber is shipped to brings the motorist to Niagara Falls, where the awe-inspiring cataracts of the found. The route lies through the Niagara river are among the most won-

ern part of New York state. The finrun through New York state which present unsurpassed scenery, there are on the road. the motorists will find of great as- many other places of almost equal interest within the radius of a few miles. sistance is the signposts, giving directions, mileage, danger points, etc., the Whirlpool rapids, the steel arch which have been erected by the autobridges, the great cantilever bridge and mobile clubs of the various cities the gorge of the Niagara river are each throughout the state. Garages are plentiful along the route, and gasoline and oil supplies can be obtained in The return trip is made over the same nearly every town. Motorists are advised to inquire the proper direction an easterly direction, through Seneca Buffale route to Geneva, where the course is in Rochester Falls to Cayuda lake, which is crossed Niagara Falls The route from Washington is via the road through Auburn into Syracus. The route from Washington is via the road through Auburn into Syracus.

Tenleytown or Chevy Chase and Bradley Those preferring to cross the lake over the Seneca Falls lane to Rockville, Gaithersburg, Clarks-burg, Hyattstown, Frederick, Lewistown, Thurmont, Emmitsburg and Gettysburg, main streets of the city of Syracuse the Cortland

In addition to finding more rich farm well supplied with oil wells, for which portion of the way. After crossing the the northern part of the state is noted. These are located between Syracuse and Binghamton. Some of the towns driven through include Homer and Courtland, which are towns of some proportions. For about twenty miles out from Binghamton the driving is good, until the New York state line is reached, when the road becomes of the dirt variety, and the towns passed en route between these from which a magnificent view can be obtained from the top of the long steep hills. The road continues all the way to Scranton. Between Binghamton and Scranton the towns are Great Bend, New Milford and Clarks Summit. Leavtween Williamsport and Elmira, crossing ing Scranton, a beautiful boulevard, on which toll is collected at one point, road is narrow and in many places rough winds its way around the mountains, and rugged and will be found cool and from which views of the surrounding refreshing. The towns between Wil- country are unsurpassed. It is the highliamsport and Elmira are small and void est point reached on the trip and is of of any accommodations, except the town easy grade. The distance is 59.4 miles of Canton. The towns are followed in between the two points. On the trip from this order: Ralston, Canton, Troy, Co- Scranton to Delaware Water Gap are lumbia Cross Roads, Gillett, Southport passed some of the principal summer resorts of the Keystone state. The towns and resorts en route are as follows: Mos-A good road extends through Horse-head, N. Y., and the town of Navaua or cow Station, Gouldsboro, Tobyhanna. Mount Pocono, Paradise, Analomink;

Montour Falls, where the falls loom into Stroudsburg and thence into Delaware sight at the end of the street as the Water Gap. While the Delaware Water Gap is scarcely a village, it is a center of considerable importance from a touring failing to attract the attention of the standpoint and is visited annually by visitor. After leaving this place a fine thousands of people. The Gap is formed oiled road is traveled into the town of by the Delaware river breaking through Watkins, where half a day can easily the Kittatinny range as it makes a sharp be spent in going through the famous bend to the southeast. On either side rise Watkins Glen. Watkins is located at the the mountains to a height of 1,600 feet, the eight-day touring privilege, costing southern extremity of Lake Seneca, the forming a picture which must be seen to \$1, from Pennsylvania and Delaware mo-

road following the east banks of the be appreciated. On the crests of the torists, the movement for a federal molake for forty-two miles to Geneva, N. Y., mountains are magnificent summer hotels tor license law has received a decided which is found at the extreme northern and the region abounds in beautiful impetus part of the same lake. It is one of the prettiest lakes in New York state and view of the surrounding country from the abounds in what is known as the Seneca tops of the peaks of the hills. Those who received E-M-F "30" touring cars during the past week were Rev Ernest C. Smith and C. C. Gunnerson. The distance from Scranton to Dela ware Water Gap is 62.7 miles. Port-

> Beyond Easton are the towns of Bethlehem, Allentown, Trexlertown, Kutztown over a good road the entire distance of 52.2 miles. The famous Lancaster pike is taken at this point and followed to Columbia into York. From York a good 1. D. Carpenter made a flying trip to road leads all the way into Baltimore, the towns of Loganville, Shrewsbury, about 150 miles over the southern roads Parkton, Cockeysville, Timonium and Towson being passed on the way south. The distance between York and Balti-

ways to be found in splendid condition Members of a party of local motorists Thomas E. Jarrell and Charles A. M who recently returned from the trip to Loffler enjoyed a trip last week in a PULLMAN - - \$1,650

BERGDOLL - \$1,500

Theo. Barnes & Co.,

1222 H ST. N.W.

PHONE MAIN 2479 FOR DEMONSTRATION.

DETERMAN 1 - \$1,650

The Horseshoe fall, the largest in the direct course of the river, is 3,000 feet wide, with a perpendicular drop of 151 feet. The American fall and Central fall and Central fall and Central fall and Central fall and taken leisurely. In the party were Mr. and Mrs. Ed B. Terry and daughter, but thirty miles from its source, which is the outlet of Lake Erie, until it distance the aggregate descent of a Washington roadster. No Darnall, in a Washington roadster. No Propose the Sugarana avenue southeast. The course of the river, is 3,000 feet wide, with a perpendicular drop of 151 finish. The trip was made in ten days, stops being made at all points of interest, and taken leisurely. In the party were Mr. and Mrs. Ed B. Terry and daughter, with the local agents for a feet. The length of the Niagara river is but thirty miles from its source, which is the outlet of Lake Erie, until it dismensions the course of the river, is 3,000 feet wide, with a perpendicular drop of 151 finish. The trip was made in ten days, stops being made at all points of interest, and taken leisurely. In the party were Mr. and Mrs. Ed B. Terry and daughter, with the local agents for a feet. The length of the Niagara river is the road taken leisurely. In the party were Mr. and Mrs. M. P. Terry, Miss Hattie Terry and Miss Christine Bayne in Mr. and Mrs. J. D. Curred the agency for the Rider-Lewis and Demot cars, with header to the finish. The trip was made in ten days, stops being made at all points of interest, and taken leisurely. In the party were Mr. and Mrs. Ed B. Terry and Mrs. M. P. Terry, Miss Hattie Terry and Mrs. M. P. Terry, Miss Christine Bayne in Mr. and Mrs. J. D. Curred the agency for the Rider-Lewis and Demot cars, with header to the finish. The trip was made in ten days, stops being made at all points of interest, and taken leisurely. The days and taken leisurely. The days are the finish. The trip wa The Horseshoe fall, the largest in the Niagara Falls spoke enthusiastically of Speedwell touring car through the state crosses the Susquehanna river, and cau- this short distance the aggregate descent Darnall, in a Washington roadster. No 203 Pennsylvania avenue southeast. The tion should be exercised at the numer- of the river is 334 feet, the greater part accidents occurred on the long run to members of the new concern are both ous grade crossings which are to be of which is confined to a distance of eight mar the pleasure of the participants, well known local business men and enfound in this section. A feature of the miles. Although the falls themselves only one puncture causing delay while thusiastic motorists and have a bright

The towns and distances for the round trip are as follows: Washington to Frederick 44.5

distance of 79.5 miles. Here is located best lighted of any of the points visited Binghamton

The most usual cause for knocking in an engine is loose bearings or an unlubricated piston, but there are times when the cause of this annoying trouble can be found elsewhere. A twisted crank shaft is one of the usual causes of knock. Another is a deposit of carbon on the piston top and walls of the compression chamber. Clean this all off, and it is probable that the knock will disappear. In the case of such unaccountable development it is easier to begin by clearing off the deposit if the heads are separate from the cylinder.

organized Racing Drivers' Association in this stretch down with tire trouwill be to minimize accidents in automo- ble at one time, and several springs bile speed contests. The project appeals were broken. The road from Philadelphia to all auto pilots, and various suggestions to Harrisburg by way of Reading is in have been advanced in order to bring good condition the entire distance, while a disposition to lay the blame for most mishaps on the race course to inexperience of drivers, while a recommendation will be made to the Manufacturers' Contest Association and its committee on worst spots in these routes are far betrules to limit the field of starters in ter, however, than the direct road to Lanspeedway contests.

H. R. Averill, sales manager of the Pullman Motor Car Company of York, of Theo Barnes & Co. for a few days. As one result of the action of the New Violations result in arrest. Jersey motor authorities in withdrawing

ROAD SCENES ON TRIP TO NIAGARA FALLS AND RETURN.

Whether chauffeurs are showing more care, or the people are exercising more caution, the number of deaths due to automobiles is decreasing, according to a report by the National Highways Protective Association. Seven deaths were caused in New York city during the past May, as compared with sixteen during

May a year ago. "Sam" Luttrell, J. A. Muehleisen and Cedar Point, Md., Thursday, covering The party in a Packard touring car with Sam Luttrell at the wheel left here a 11 o'clock in the morning, arriving at more is 48.5 miles, from the latter point the'r destination four hours later. They the Baltimore-Washington boulevard be-ing taken to Washington, which is al-out any road troubles.

J. N. Maddox has joined the sales staff of the Washington Auto Supply Company

The Automobire Club of Delaware Coun ty has sent out a warning to automobil and are advising all going to Harrisburg and Gettysburg and points west to go by way of Reading. In Lancaster the authorities have set speed traps on the main road leading into the town in a sparsely settled portion and are holding cars down to the twelve-mile limit. In addition to this their street cars open on both sides and it is necessary to com to a dead stop whenever one of these cars is met. The slightest infraction of the automobile law results in a warrant being issued, and constables who have no other means of occupation are sent to great distances and the expense of mileage which they run up is in some instances greater than the fine and costs. Lancaster is the only place in the United States where this practice of serving warrants in person is in vogue, and it is about the only place in Pennsylvania where the automobilist is held strictly to twelve miles an hour in the sparsely settled portions of the town. The Delaware County Club recently took a run to Lancaster and found the road between Coatesville and Gap in a worse

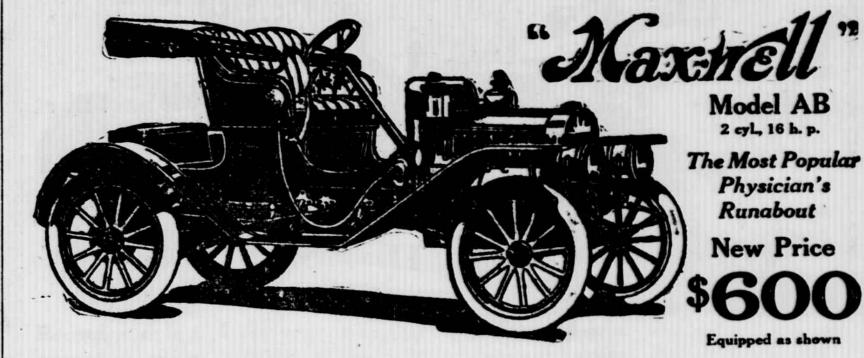
while. While the Lancaster Club has in a frightful condition. On the The first important work of the newly return run there were seven cars Harrisburg. Between Harrisburg and With his family, which is at present at Chambersburg, which is the route advised West Springfield. for points west, a good road will be encountered almost the entire distance. The ter, however, than the direct road to Lan-

condition than it has been for a long

The Automobile Club of Norristown has sent a warning that the police are strictly enforcing the regulation prohibit-Pa., was the guest last week of the firm ing the passing of trolley cars on the side on which passengers alight when stop-ped. These must be passed on the left, the same as is required in Philadelphia.

A new truck wheel has been patente

What 12,000 Doctors Say Must be True



Record sales last Last year was our year at old price greatest in sales to physicians. We sold

5.500 Doctor's Runabouts before July 1st. Our reputation gained during the two previous years was largely responsible. Our good work began when Mr. J. D. Maxwell designed the "Doctor Maxwell" Model in 1908. Its popularity was instantaneous. It was a fool-proof car, simple to run and easy to care for-just the car for the busy practitioner. Today 12,000 physicians in the United States use Maxwells, one doctor in every ten in the United States. Ask any one of them about it.

Doctors demand If one attribute, more constant service than another, is responsible for our tre-

mendous sale of cars to physicians, it is the ability of the Maxwell to run day after day, month after month, with unfailing reliability and efficiency. Service is the physician's watchword. His car must go when he wants it-must not need constant tinkering. This is insured in the Maxwell by simple construction and first-class materials. 12,000 physicians, all sticklers for service, prove it. Our confidence in the Maxwell is so great that we are willing to allow our case to rest with any owner.

IMMEDIATE DELIVERY

For the First Time This Season

United Motor Washington Company

1321 14th Street N. W.

SPEED TRAP.

In Lancaster. Pa., authorities have set speed traps on the main road leading into the town in a sparsely settled portion and are holding cars down to the twelvemile limit. Motorists are advised when coming this way, from the north to Harrisburg and Gettysburg to go via Reading.

displaces rubber tires on the ground, being a wheel within a wheel, the pneuremedied a number of water-breakers, yet the roadbed proper, particularly between Salisburyville and Lancaster, is

Joseph M. Stoddard and Benjamin Woodruff will leave Tuesday morning in the former's Cadillac touring car for West Springfield, N. H. They will re-turn home July 5. Mr. Stoddard will reabout a much-needed reform. There is a fair road exists between Gettysburg and turn north and spend the month of August

> Word has been received in this country that the French manufacturers have Prix race that the date of that contest be extended from July 9 until August 20 September 2. It is explained that the French makers are asking for more time in which to prepare to compete with the American-built cars that have been entered or promised for the race. W. J. Morgan, the American representative of th French club, cabled the promoters that he was opposed to the postponement and that he believed the American car will

Mr. and Mrs. Abe Cohen and daughter, Mr. and Mrs. Ralph Steinhardt and this morning in Mr. Cohen's new Columbla "85" touring car. to spend the day at Benedict, Md., on the banks of the Pa-

With leading men from all parts of the ountry, including railroad presidents. country, including railroad presidents, distinguished engineers and highway officials, in attendance, the first annual convention of the American Association for Highway Improvement and congress of all affiliated organizations is to be held in Richmond, Va., September 12 to 15. Definite arrangements for the great assemblage have just been completed, and it is probable that President Taft will be it is probable that President Taft will be the guest of honor. The convention will mark the greatest assemblage in the interest of road improvement ever held in the United States. Farmers, business men, highway officials, railroad men, engineers, automobilists and manufacturers of road machinery and road materials have signified their intention of taking part in the congress.

A Pierce Arrow 48 was delivered last week to Westmoreland Davis of Leesburg, Va., with full equipment.

Not less than 25,000 miles of road were improved throughout the south from 1904 to 1909, according to Logan Walter Page, director of the United States office of public roads. This makes a total of improved mileage of 42,280, or 6.67 per cent of all roads in the south. "Once the south has a complete system of public roads, he predicts, "it will become the most prosperous section of the United States. Good roads mean more to the south than to any other part of the country, because it is here that the cost of moving crops has been so high."

Frank G. Stewart and Homer Hutton

had an experience last week while returning from a motor trip to Berkeley Springs, W. Va., which they are not likely to soon forget. They left Washington Saturday afternoon at 1:50 o'clock in a Reo roadster, arriving at the springs at sundown. Sunday evening at 6 o'clock the start for home was made, arriving at Hagerstown at 11 o'clock and Frederick, Md., at midnight. Between Frederick and Washington they encountered a severe thunder and rain storm, which at times was blinding. The roads were strewn with telephone and telegraph poles and trees, which in many instances had to be chopped away before the trip could be continued. Before leaving on the trip the exhaust manifold was opened and the sheets of flame which shot out from the motor as the car sped over the roads together with the streaks of lightning produced a sensation seldom experienced by motorists. The pair pulled into Washington Monday morning at 3 o'clock. after one of the most exciting rides of their lives. On the run to West Virginia the roads were found in good condition, with the exception of about the last mile of the journey. They were in splendid condition to a point about eighteen miles beyond Hagerstown. The distance was 108 miles. The route was via Rockville, Clarksburg, Hyattstown, Urbana, Frederick, Hagerstown and Hancock. At Hancock 25 cents toll is col-lected before crossing the bridge at this

Mark 85 Columbia touring car, with full equipment, was delivered last week to Abe Choen of this city.

The Ohio car will make its debut in this city July 1, and will be located at 303-5-7 6th street northwest, with Gilbert C.

Bensinger as manager of the local that man has ever known. The average of 74.61 miles per hour is a world's speed record for the distance, the time being 6 hours 42 minutes and 8 latter place a branch of the United seconds.

The Marmon car already holds the 200- (Continued on Thirteenth Page)



We sell 80 per cent of the taxicab trade of the United States. We guarantee 500 miles more than any other tire made.

Washington Auto Supply Co., Inc., AGENTS,

920 New York Ave. N.W.

Phone Main 500.

Headquarters for Automobile Accessories.

You Will Find Our Prices Right.

This new department has made a decided "hit," every day has been a busy day. The automobile owners are complimenting us on it, and have been generous in their patronage. No need of sending out of town

for supplies-just see us.

We Are Making a Specialty of Tires

Every well known make of Automobile Tires is to be found here.

BARBER & ROSS, 11th & G Sts.

"THE PERFECT SCORE CAR."

The Car With a Record for Reliability Guaranteed for Five Years.

SEVEN-PASSENGER TOURING CAR, FIVE-PASSENGER TOURING CAR, FOUR-PASSENGER TOY TONNEAU ROADSTER. Mechanically perfect; finish of the highest standard; material and

workmanship the best. A strictly HIGH-GRADE CAR. Before deciding on a car let us give you a demonstration.

Carter Motor Car Corporation. Business Office and Factory, Hyattsville, Md.

Phone Hyattsville 61. Executive Office, Munsey Bldg., Washington, D. C.

Ohio car recently completed a trip from New York to San Francisco over a new transcontinental route.

branch. The local company will also control the agencies in Maryland. The

control the agencies in Maryland.

A Maxwell runabout was delivered last Columbia electric victoria to Mrs. Ben

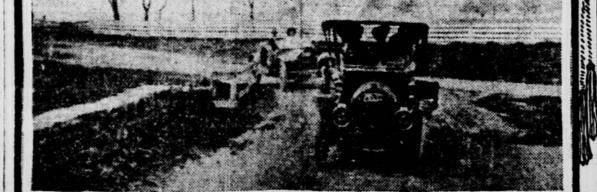
Marmon car in the international sweepstakes race at Indianapolis, May 30, traveled 500 miles at the fastest rate for the distance that man has ever known. The

big race added the 300-mile record in hours 1 minute and 25 seconds. In addition the race established new world's records for 400 miles in 5 hours 23 minutes and 15 seconds and the 500-mile record gives the Marmon the American speedway records for 200 and 300, and the week to William F. Zanner, a model I to world's records for 400 and 500 miles.

H. C. Malone, model AB to T. W. Weed, Considering the fact that the entire 5 Considering the fact that the entire 500 miles were made at a faster average time Minor and a model G to George Hyman. than the greater part of the speed events for 100 miles on America's speedways during the year of 1910 it is most probable Ray Harroun, driver of the victorious that these marks will stand for some time to come.

mile American speedway record and the

John R. Thomas has returned from a trip to Norfolk and Richmond. At the latter place a branch of the United



ENTRANCE TO

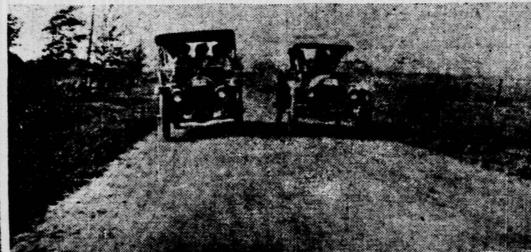
WATKIN'S GLEN

ALONG THE SUSQUEHANA BIVER









ROAD SCENE NEAR ROCHESTER